



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: RALPH F. GREENE, et al.  
 Serial No.: 07/643, 419  
 Filing Date: January 22, 1991  
 Group Art Unit: 344  
 Examiner: Yuen, H.  
 Title: METHOD AND APPARATUS FOR DISPOSING OF WASTE MATERIAL

Honorable Commissioner of  
 Patent and Trademarks  
 Washington, D.C. 20231

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 12-6-91.

John L. Greene  
 Name

12-6-91  
 Date of Signature

## AMENDMENT

In response to the Official Action mailed September 6, 1991, Applicant respectfully requests the Examiner to reconsider the rejection of the claims in view of the following amendments thereto, and the comments as set forth below. Please amend the Application as follows:

## IN THE CLAIMS:

1. (Amended) A waste disposal apparatus comprising:  
 a first combustion chamber for incinerating waste material in an oxygen rich atmosphere to produce ash and exhaust containing gasses and particulate matter;  
 a second combustion chamber for firing said exhaust containing gasses and particulate matter in an oxygen starved atmosphere; and  
 a liquid filter for capturing said particulate matter contained in said fired exhaust and for chemically treating said